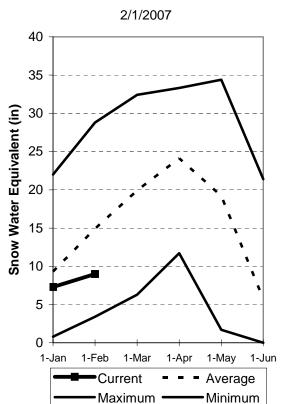
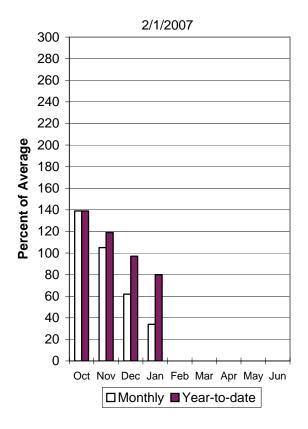
## Weber and Ogden River Basins February 1, 2007

Snowpack on the Weber and Ogden Watersheds is much below average at 60%, about 45% of last year. Individual sites range from 38% to 87% of average. January precipitation was much below average at 34% bringing the seasonal accumulation (Oct-January) to 80% of average. Soil moisture levels in runoff producing areas are at 60% of saturation in the upper 2 feet of soil compared to 55% last year. Streamflow forecasts range from 41% to 71% of average. Reservoir storage is at 52% of capacity, 22% lower than last year. The Surface Water Supply Index is at 12% for the Weber River and at 26% for the Ogden River. Overall water supply conditions are below normal with very little probability of reaching April 1st average snow water equivalent.

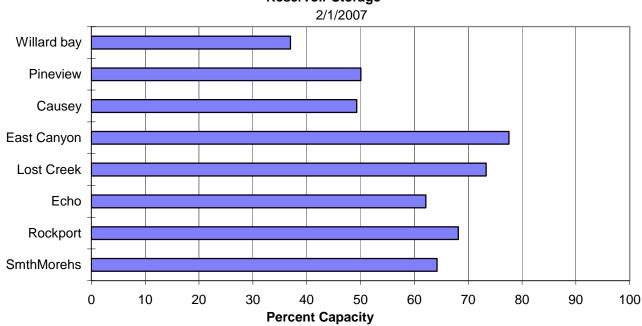




## **Weber River Precipitation**



## **Reservoir Storage**



## \_\_\_\_\_\_\_ WEBER & OGDEN WATERSHEDS in Utah Streamflow Forecasts - February 1, 2007

		<<=====	Drier ====	== Future Co	Future Conditions ====== Wetter ====>>					
Forecast Point	Forecast	   ======	:=======	= Chance Of E	   hance Of Exceeding * ========					
	Period	90%	70%	50	-	30%	10%	30-Yr Avg.		
		(1000AF)	(1000AF)	(1000AF)	(% AVG.)	(1000AF)	(1000AF)	(1000AF)		
Smith & Morehouse Res inflow	APR-JUL	16.4	21	24	71	27	32	34		
Weber River nr Oakley	APR-JUL	53	72	l l 85	69	l l 98	117	123		
Nobel Nivel III Gailed,	002	33	<i>′</i> =	i						
Rockport Resv Inflow Nr Wanship	APR-JUL	43	68	85	63	102	127	134		
Weber River nr Coalville	100	42	6.4		60	100	126	125		
weder kiver hr Coalville	APR-JUL	42	64	82 	60	102	136	137		
Chalk Creek at Coalville	APR-JUL	10.9	21	l   30	67	40	59	45		
				j	į	İ				
Echo Reservoir inflow	APR-JUL	52	87	110	62	133	168	179		
Lost Creek Reservoir inflow	APR-JUL	2.7	5.4	   7.8	44	   10.6	15.5	17.6		
LOSC Creek Reservoir Initiow	AFR-UUL	2.7	3.4	, , , , , , , , , , , , , , , , , , ,	11	±0.6	13.3	17.0		
East Canyon Reservoir inflow	APR-JUL	5.6	11.0	15.7	51	21	31	31		
_										
Weber River at Gateway	APR-JUL	60	129	175	49	221	290	355		
SF Ogden River nr Huntsville	APR-JUL	14.7	26	l l 35	55	l I 46	64	64		
21 034011 11101 111 1141100111110	002			İ	33	i	0.2	V-		
Pineview Reservoir inflow	APR-JUL	18.0	48	68	51	88	118	133		
					4.7					
Wheeler Creek nr Huntsville	APR-JUL	0.8	1.7	2.6	41	3.6	5.5	6.3		
=======================================		========	.=======	 ========	 	 =========	.=======			
WEBER & OGDEN W	1	WEBER & OGDEN WATERSHEDS in Utah								

Reservoir Storage (100	Watershed Snowpack Analysis - February 1, 2007							
Reservoir	Usable   Capacity	*** Usal This Year	ble Storaç Last Year	ge ***       Avg	Watershed	Number of Data Sites	This Year Last Yr	as % of Average
CAUSEY	7.1	3.5	3.3	2.8	OGDEN RIVER	4	39	49
EAST CANYON	49.5	38.4	36.9	35.4	WEBER RIVER	9	49	67
ЕСНО	73.9	45.9	53.0	50.2	WEBER & OGDEN WATERSHE	DS 13	45	60
LOST CREEK	22.5	16.5	15.5	14.0				
PINEVIEW	110.1	55.1	57.1	51.7				
ROCKPORT	60.9	41.5	40.0	34.3				
WILLARD BAY	215.0	79.5	190.1	151.6				

<sup>\* 90%, 70%, 50%, 30%,</sup> and 10% chances of exceeding are the probabilities that the actual volume will exceed the volumes in the table.

The average is computed for the 1971-2000 base period.

<sup>(1) -</sup> The values listed under the 10% and 90% Chance of Exceeding are actually 5% and 95% exceedance levels.
(2) - The value is natural volume - actual volume may be affected by upstream water management.